

Project Documentation

Project: Contact Manager

Scope

Create a contact management application with admin login to create contact information of users. Admin should be able to save and retrieve contacts from the backend.

Prerequisites for Application.

- Please install Microsoft office.
- Launch application in MS excel app.

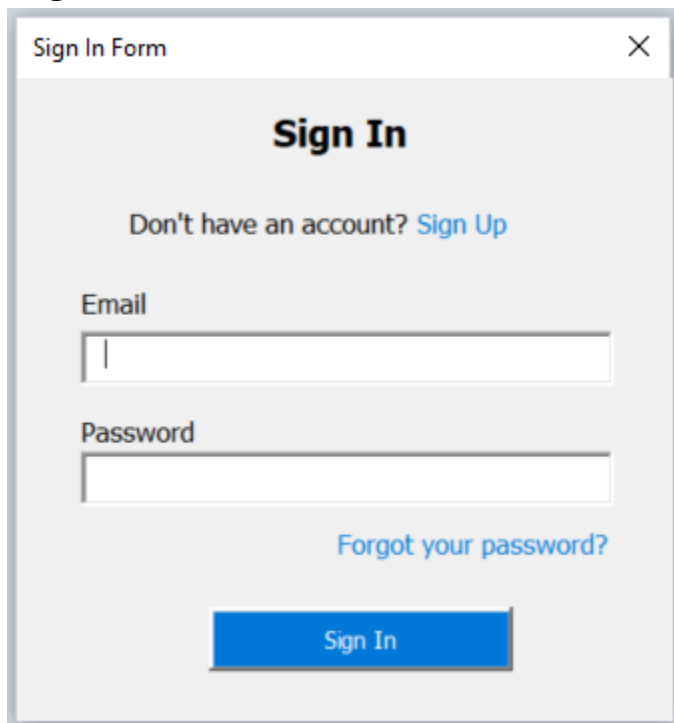
Application Design.

- Launch application from screen sheet on click of a button



Launch Contact Manager App

➤ **Sign In form**



Sign In Form

Sign In

Don't have an account? [Sign Up](#)

Email

Password

[Forgot your password?](#)

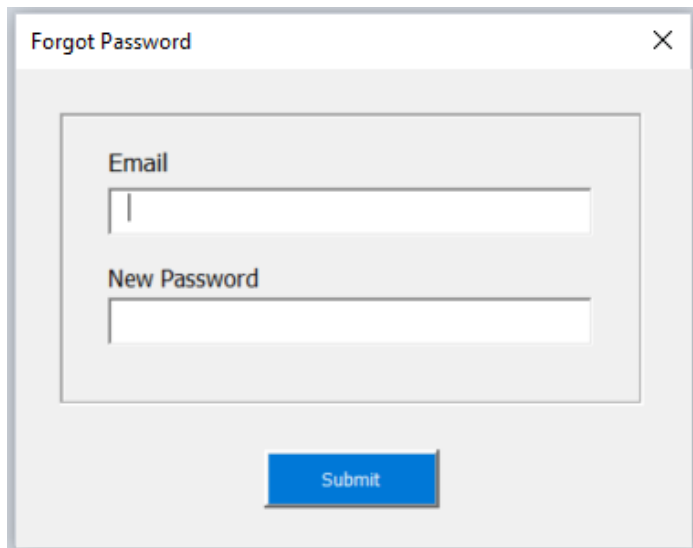
Sign In

Validations

- Email – Enter valid email format to validate
- Password – Enter alphanumeric 8 digits to pass validation.

➤ Forgot Password

Login with the new password with the previous valid Email. If not create a new account as a new Sign Up

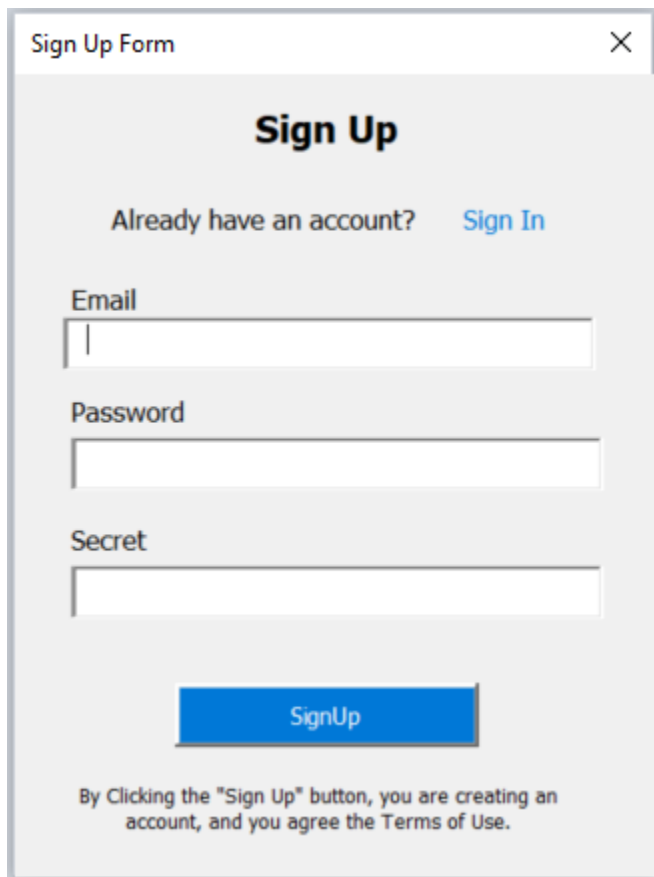
A screenshot of a web application dialog box titled "Forgot Password" with a close button (X) in the top right corner. The dialog box has a light gray background. Inside, there is a white rectangular area containing two input fields. The first field is labeled "Email" and the second is labeled "New Password". Below these fields is a blue button with the text "Submit" in white.

Validations

- Email – Enter the previous valid email used for Sign Up, if not, creates a new account for sign in
- New Password- Enter alphanumeric 8 digits to pass validation.

➤ Sign Up

Create Admin login creation with a sign to application.



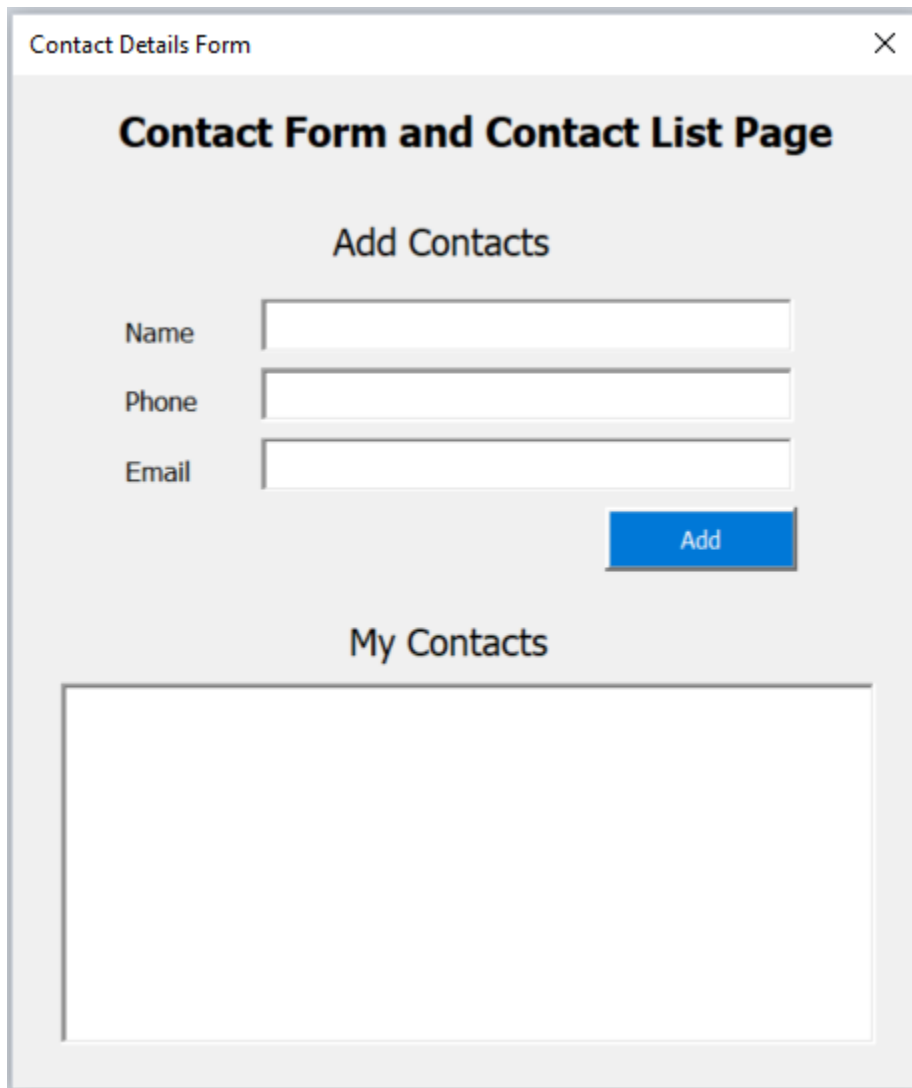
A screenshot of a web application's 'Sign Up' form. The form is titled 'Sign Up Form' in the top left corner with a close button (X) in the top right. The main heading is 'Sign Up'. Below it, there is a link 'Sign In' for users who already have an account. The form contains three input fields: 'Email', 'Password', and 'Secret'. Each field has a label above it and a text input box. Below the input fields is a blue button labeled 'SignUp'. At the bottom, there is a disclaimer: 'By Clicking the "Sign Up" button, you are creating an account, and you agree the Terms of Use.'

Validations

- Email: Enter a Valid email address to validate
- Password: Enter alphanumeric 8 digits to pass validation.
- Secret: Enter Alphanumeric 10 digits.

➤ **Contact List form**

Admin can add and delete contacts from the list.



The image shows a web application window titled "Contact Details Form" with a close button (X) in the top right corner. The main content area is divided into two sections. The top section, titled "Contact Form and Contact List Page", contains a sub-section titled "Add Contacts". This section has three input fields labeled "Name", "Phone", and "Email", each with a corresponding text box. To the right of the "Email" field is a blue button labeled "Add". Below the "Add Contacts" section is another section titled "My Contacts", which contains a large, empty rectangular box for displaying a list of contacts.

Validations:

- Name: Enter valid name with First Name + Last Name
- Phone: Enter ten-digit valid numeric phone with numeric
- Email – Enter a Valid email address to validate